

## 3rd ICFA Beam Dynamics Mini-Workshop on Machine Learning Applications for Particle Accelerators (Chicago, IL - Palmer House Hilton)



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# Reinforcement Learning Applied to Optimization of LHC Beams in the CERN Proton Synchrotron

*Wednesday, November 2, 2022 11:05 AM (25 minutes)*

**Presenter:** WULFF, Joel Axel (CERN)

**Session Classification:** Reinforcement Learning (Session Moderator: Christine Sweeney, LANL)